

Hand 4577
Basis Formation in Irrigated Hieroglyphs of the
Suzerkand Oasis, by Ye. P. Yegunova, 8 pp.

RUSSIAN, per, Pochvovedeniye, No 8, 1958, pp 59-68.

AIBS

Sci -
Jan 61

137,250

Corrosion resistance of welded joints in
mild and low alloy steels in alkaline
media improved, by N. A. Langer, L. N.
Mugopol'skaya, 7 pp.

RUSSIAN, per, Avtomat Svarka, No 5,
1962m pp 36-43.

EWRA

Sci

Apr 63

232,625

The Effects of Certain Alloying Elements on the
Corrosion Cracking of Welded Joints in Titanium
Alloys, by S. M. Gurevich, L. N. Yagupol'skaya,
9 pp.

RUSSIAN, per, Avtomat Svarka, No 4, 1962, pp 39-47

EWRA

Sci
Jun 63

232,825

Corrosion Breakdown of Welded Butt Joints in
Tubes of 17% Chromium Stainless Steel, by
B. I. Medovar, L. N. Yagupol'skaya, 4 pp.

RUSSIAN, per, Avtomat Svarka, Vol LXXXII, No 3,
1960, pp 70-~~73~~ 74.

BWRA

147,764

Sci

Apr 61

The Electrochemical Characteristics of Welded Joints
in Corrosive Media, by N.A. Langer and L.N.
Yagupol'skaya, 6 pp.

RUSSIAN, per, Avtomat Svarka, No 12,
Dec 1963, pp 61-67.

British Welding Res. Assoc.

Sci

May 64

259,296

u Corrosion of Welded Joints in Titanium Alloys in
Mineral Acids, by L. N. Yagupol'skaya, S. M.
Gurevich, 6 pp.

RUSSIAN, per, Avtomat Svarka, No 11, 1960,
pp 18-24.

BWBA

169,460

The Corrosion Resistance of the AMgB Alloy and
Welded Joints in it with Relation to the Heat
Treatment Applied, by E. M. Rabkin, L. N.
Yegupol'skaya, A. V. Nikitina, 8 pp.

RUSSIAN, per, Avtomat Svarka, No 2, 1961,
pp 40-48.

BNRA

180, 357

Sci

Feb 62

Arylsulfonyltrifluoromethylsulfonylmethanes, by
L. M. Yagupol'skiy, N. V. Kondratenko, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII, No 3,
1963, pp 920-927.

CB

Sci
Apr 64

254,106

Yagupolskii, L. M.

SYNTHÈSE DE DÉRIVÉS DE L'ÉTHÉR PHENYLTRI-
FLUOROMÉTHYLIQUE (Synthesis of Derivatives of
Phenyl Trifluoromethyl Ether). 6p. FR-1534.
Order from OTS, ETC or CNRS \$0.80 62-26517

Trans. in French of Akademiya Nauk SSSR. Doklady,
1955, v. 105, no. 1, p. 100-102.

DESCRIPTORS: *Phenyl radicals, *Methyl radicals,
*Fluorides, Ethers, Synthesis (Chemistry)

(Chemistry--Organic, TT, v. 10, no. 9)

62-26517

I. Title: Phenyltrifluoromethyl
ether

I. Yagupolskii, L. M.

II. F/R-1534

III. Centre National de la
Recherche Scientifique,
Paris (France)

Office of Technical Services

Saponification of Nitric Esters of p-
Nitrophenylmethyl Carbinol Derivatives, by
L. M. Yagupol'skiy, Yu. A. Fialkov, 5 pp.

RUSSIAN, per, Zhur Obshchei Khim, Vol XXXIII,
No 1, 1963, pp 309-314.

CB

245, 469

Sci
Dec 63

Cyanine Dyes Containing Fluorine. X. Cyanine Dyes
Containing Fluorine in the Polymethyne Chain, by
L. M. Yagupol'skiy, B. E. Gruz, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 12,
1961, pp 3955-3961.

CB

Sci

214,861

Oct 62

2-Trifluoromethylnaphthalene and Its Derivatives, II,
by L. M. Yagupol'skiy, Yu. A. Fialkov, 10 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 12,
1961, pp 3962-3969.

CB

Sci

Oct 62

214,862

THE/S

Derivatives of a Vinylene Homolog of Benzotrifluoride,
by L. M. Yagupol'skiy, Yu. A. Fialkov, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 11
1961, pp 3586-3593.

CB

Sci

Aug 62

213,140

Synthesis of Some Derivatives of Phenyl Trifluoromethyl
Sulfide and Phenyl Trifluoromethyl Sulfone, by L. M.
Yagupol'skiy, B. E. Gruz, ⁵/₈ pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXXI, No 4, 1961,
pp. 1315 - 1320

CB

196,715

Sci
Apr 62

Ring-Fluorine Chemical Shift in the Nuclear
Magnetic Resonance of Fluorobenzenes With
Fluorinated Substituents, by L. M. Yagupol'skiy,
V. F. Bystrov, E. Z. Utyanskaya, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV,
No 2, 1960, pp 377-380.

CB

Sci

Jul 61

167,394

Phenyltetrafluorophosphorane and Its Derivatives,
by L. M. Yagupolskiy, Zh. M. Ivanova, 4 pp.

RUSSIAN, per, Zhur Obsheh Khim, Vol XXIX, No 11,
1959, pp 3766-3769.

CB

Sci
Nov 60

132,702

1,1,3,3-Tetrafluorophthalan and its Derivatives,
by L. M. Yagupol'skiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 10,
1960, pp 3444-3447.

CB

Sci

171, 744

Oct 61

Cyanine Dyes Containing Fluorine. VIII. Synthesis
of Cyanine Dyes From 4,6-Bis-(trifluoromethyl)-4-
chloro-6- trifluoromethylsulfonylbenzimidazole,
by L. M. Yagupol'skiy, V. I. Troitskaya, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8,
1959, pp 2730-2736.

Consultants Bureau

Sci

Aug 60

126,750

Cyanine Dyes Containing Fluorine. VII. Synthesis
of Cyanine Dyes from 6-Trifluoromethyl- and 6-
Trifluoromethylsulfonylbenzimidazole, by L. M.
Yagupol'skiy, V. I. Troitskaya, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 7,
1959, pp 2409-2415.

CB

Sci

Sep 60

126,634

The Synthesis of Derivatives of Phenyltrifluoromethylsulfone, by L. M. Yagupol'skiy, M. S. Marenets, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 1, 1959, pp 278-282.

Consultants Bureau

Sci

Mar 60

110,674

Synthesis of Nitro Derivatives of
W - Chlorostyrene, by L. M. Yagupol'skiy, A. S.
Shtepanek, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9,
1959, pp 3086-3092.

CB

Sci

129,317

Sep 60

Synthesis of Derivatives of Phenyl Trifluoromethyl
Ether, by L. M. Yagupol'skiy, V. I. Troitskaya,
8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 3,
1961, pp 915-923.

CB

Sci

Mar 62

192, 195

2-Trifluoromethylnaphthalene and Its Derivatives,
by L. M. Yagupol'skiy, Yu. A. Fialkov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9,
1959, pp 3082-3085.

CB

Sci

Sep 60

129,316

Esters of Arylfluoro- and Arylfluorothiophosphoric
Acids, by L. M. Yagupol'skiy, Zh. M. Ivanova, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol. XXX, No 4, 1960,
pp 1284-1287.

CS

Sci

June 1961

153,904

Phenybis (Trichloromethyl) Phosphine Oxide,
Phenyltrichloromethylphosphinic Acid, and Their
Derivatives, by L. M. Yagupol'skiy, P. A. Yufa, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 4,
1960, pp 1294-1298.

CB

153,907

Sci

June 1961

m- and p-Aminophenylethylene Glycols, by L. M.
Yagupol'skiy, M. A. Butlerovskiy, R. V. Balinskaya,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 4, 1960
pp 1288-1290.

CS

153,905

Sci

June 1961

Esters of Acetone Cyanohydrin and Aromatic Acids,
by L. M. Yagupol'skiy, R. V. Belinskaya, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 6,
1960, pp 2014-2016.

CB

Sci
Aug 61

162,567

1-Phenyl-2-Trifluoromethylethylene, Phenyltrifluoromethylacetylene, and Their Derivatives, L. M. Yagupol'skiy, Yu. A. Fialkov, 4 pp.

RUSSIAN, per Zhur Otshch Khim, Vol. XXX, No 4, 1960, pp 1291-1293.

CB

Sci

153,906

June 1961

Fluorine Content of Analogs of Anisaldehyde and
Piperonal, by L. M. Yegupol'skiy, V. I. Troitskaya,
3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XIX, No 9, 1960,
pp 3129-3131.

CB

170,733

Sci

Oct 61

The Synthesis of Phenylidifluoroacetic Acid and
its Derivatives, by L. M. Yagupol'skiy, R. V.
Belinskaya, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol. XXVIII, No 3,
~~2338x~~ 1958, pp 772- 774.

Consultants Bureau

Sci -Chem

May 59

87,386

Yagupol'skiy, L. M. and Yagupol'skaya, L. N.
THE ELECTRONIC NATURE OF FLUORINE-
CONTAINING SUBSTITUENTS. [1960] 4p.
Order from ATS \$6.00 ATS-56M47R

Trans. of Akad[emiya] Nauk SSSR. Doklady, 1960,
v. 134, no. 6, p. 1381-1383.

(Chemistry, TT, v. 5, no. 8)

61-12743

- I. Fluorine compounds--
Properties
- I. Yagupol'skiy, L. M.
- II. Yagupol'skaya, L. N.
- III. ATS-56M47R
- IV. Associated Technical Serv-
ices, Inc., East Orange,
N. J.

Office of Technical Services

Investigation of Pyrazoles. IV. New Method of
Synthesizing Tetrahydroindazoles and Indazoles,
by I. I. Grandberg, A. N. Kost, L. S. Yaguzhinskiy,
5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8,
1959, pp 2537-2540.

Consultants Bureau

Sci

Aug 60

126,705

Fluorine-Containing Aryl Trichlorophos-
phazosulfones and Their Derivatives, by
L. M. Yagupol'skiy, V. I. Troytskaya, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX,
No 2, 1959, pp 552-555.

Consultants Bureau

Sci

Apr 60

112,353

Cyanine Dyes Containing Fluorine. VI. Synthesis of
Cyanine Dyes From 5-Trifluoromethoxy-6-Acetylamino-
benzthiazole, by L. M. Yagupol'skiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 4, 1959,
pp 1312-1315.

Consultants Bureau

Sci

Jun 60

117,617

Synthesis of p-Nitrophenylhalogenomethyl Carbinols,
by L. M. Yagupol'skiy, B. E. Gruz, A. I. Kiprianov,
3 pp.

RUSSIAN, per, Zhur Obshchei Khim, Vol XXVIII,
No 6, 1958, pp 1608-1609.

Consultants Bureau

Sci - Chem
Sep 59

95,785

Fluorine Derivatives of Acenaphthene. I. by L. M.
Yagupolekiy, Zh. M. Ivancova, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 8,
1957, pp 2273-2275.

Consultants Bureau

Sci - Chem
Oct 58

74, 217

Fluorine-Containing Derivatives of Dimethylaminoazobenzene, b. L. M. Yagupolskiy and M. S. Marenets, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 5, 1957, pp 1395-1398.

Consultants Bureau

Sci - Chem

Sep 58

72,896

Cyanine Dyes Containing Fluorine. V. The Synthesis of
Cyanine Dyes From 5- and 6-Trifluoromethoxybenzothiazoles,
BY L. M. Yagupolsky, ~~and~~ V. I. Troitskaya, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 2, 1957,
pp 518-524.

5

Consultants Bureau

Sci - Chem

Jul 58

67,799

Practical Experience With the Wind-Driven Generators
Used by the Cathodic Protection Stations of the
Dashava-Kiev Natural Gas Pipeline, by I. S. Gerenrot,
L. N. Yagupolskaya, 6 pp.

RUSSIAN, no per, Gazovaya Promyshlennost, No 3, 1956,
pp 32-34, Encl to IR 1006-57, AFOIN-1A1.

AF 1071263

44, 108

USSR

Econ -

Sci - Engineering, Fuels

Feb 1957 CIB

A New Method For the Synthesis of Ortho
Derivatives of Benzotrifluoride, by L. M.
Yagupolsky, N. I. Manko, 3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol. XXIII,
No 6, Jun 1953, USSR, pp 988-990.

Consultants Bureau

Scientific - Chemistry

CTS/DIC

18,716

Synthesis of Some Fluorine Derivatives of Phenazine,
Azobenzene, and Diphenylamine, by V. P. Chernetzky,
L. M. Yagudolsky, S. B. Serebryany, 11 pp.

Full tr

RUSSIAN, no par, Zhur Oshch Khim, Vol XXV, No 11,
1955, pp 2161-2169. CIA 542766-C, reel 3.

Consultants Bureau

Scientific - Chemistry
Aug 56 CIB

37,617

Reaction of Quaternary Salts of Heterocyclic
Bases with Aromatic Nitrochloro Compounds, by
L. N. Yagupolsky, M. S. Marenets, 8 pp. UNCLASSIFIED

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 3,
Mar 1953, pp 481-488.

Consultants Bureau

Scientific - Chemistry

13,240

Cyanine Dyes Containing Fluorine. IV. Cyanine
Dyes from Derivatives of 5- and 6-Trifluoro-
methylmercapto-benzothiazoles, by L. M. Yagupolsky,
M. S. Marenets, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 9,
Sep 1955, pp 1771-1774. CIA C 42158.

Consultants Bureau

Sci - Chemistry

35, 475

Jun 1956/Dex

Cyanine Dyes Containing Fluorine. I. A. I. Kiprianov,
L. M. Yagupolsky.

The Journal of General Chemistry of the USSR, Vol XX,
No 11, Nov 1950, pp 2187 - 2193 (Russ p 2111).

Consultants Bureau
New York

USSR

A5313

Mitigation of Phenyltrifluoromethyl Sulphide,
by L. M. Yagupolskiy, M. S. Marenets, 6 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 1,
1956, pp 101-106. CIA 9000404 C, Resl No 21

Consultants Bureau

Sci - Chemistry
Sep 56 CTS

38,632

Date on the Mechanism of DDT and Gammexane Action
on Ticks of the Alectorobius Genus, by L. Yaguzhinskaja

RUSSIAN, per, Med Parazitol i Parazitar Bolezni,
Vol XXIV, 1955, pp 61-66.

UKSM Ref No 3017

Sci - Biology
Mar 58

60,652

PST-157
On the Mode of Action of Insecticides, by L. V.
Yaguzhinskaya.

RUSSIAN, per, Uspekhi Sovrem Biol, Vol XLV, No 2,
1958, pp 185-199.

OTS 60-21161
PL-480

~~SECRET~~
~~Sci~~ Sci - Biol
Nov 60

131,424

Potential Cytotoxic Groups. I. Derivatives of
N-Phenyl-N-(2-Chloroethyl)-Urethanes, by A. Ya. Berlin,
L. S. Yaguzhinskiy, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 5,
1962, pp 1638-1645.

CB

Sci

Mar 63

233,553

Potential Cytotoxic Groupings. II. Diurethano Deriva-
tives of Phenylacetic Acid.

By A. Ya. Berlin and L. S. Yagushinskiy pp. 5

RUSSIAN, per, Zhurnal Obshchego Khimii, Vol LXXII, No 9
1962, pp. 3091 - 3095.

CE

340,543

Sci

Jul 63

Reactions of Hydrazine Deratives. XXX. The Case of the Anomalous Course of the Fischer Reaction in the Tetrahydrocarbazole Series, by I. I. Grandberg, A. N. Kost, L. S. Yaguzhinskiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960, pp 3108-3111.

CB

170.729

Sci

Oct 61

Synthesis of β -[p-Di(2-Chloroethyl)aminophenyl]- β -
Alanine, by N. G. Chernova, L. S. Yaguzhinskiy,
A. Ya. Berlin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 4,
1959, pp 802-805.

Consultants Bureau

Sci

119,499

Jun 60

Graft Copolymerization of Acrylic Compounds
Initiated by Radiation, by Hiroshi Sumitomo,
Yoshikazu Yahama, 18 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol IX,
No 7, 1957, pp 840-843.

SLA 59-15101

Sci
Dec 59
Vol 2, No 4

102,866

(101) Studies on Furfural Derivatives Cleavage of
Tetrahydrofurfurylamine, by H. Sumitomo, Y. Ichama,
9 pp.

JAPANESE, per, J. Chem Soc Japan, Ind Chem, Sect 54,
1951, pp 199, 200.

SLA 58-160

Ecl

Aug 59

93, 574

Nonelementary Problems in Elementary Exposition,
by A. M. Yaglom, I. M. Yaglom.

RUSSIAN, bk, Neelementarnye Zadachi v
Elementarnom Izlozheniy.

D.C. Heath Co., Publ.
285 Columbus Ave.
Boston 16, Mass.

Per Memo: NSF
16 Dec 60

Application of Function-Space Integrals to the
Evaluation of the Statistical Sum of Quantum Statistics,
by A. N. Yaglom.

RUSSIAN, per, Teoriya Veroyatnostei i ye Prum,
Vol. I, 1956,

See for Ind & Applied Math

Sci
Nov 60

133,478

Induction in Geometry, by I. I. Golovina, I. M.
Yaglom.

RUSSIAN, bk, Induktsiya v geometriy.

D. C. Heath Co., Publ.
285 Columbus Ave
Boston 16, Mass.

per Memo: NSF
16 Dec 60

Nonelementary Problems in Elementary Exposition,
by A. M. Yaglom, I. M. Yaglom.

RUSSIAN, bk, Neelementarnye Zadachi v
Elementarnom Izlozheniy.

D.C. Heath Co., Publ.
285 Columbus Ave.
Boston 16, Mass.

Per Memo: HSF
16 Dec 60

Geometric Transformations, by I. M. Yaglom.

RUSSIAN, bk, Geometricheskie Preobrazovaniya,
Vol I, II.

D.C. Heath Co., Publ.
285 Columbus Ave.
Boston 16, Mass.

Per Memo: NSF
16 Dec 60

(NY-4418)

Persons of All Nationalities Engaged in Industry
and Commerce Must Follow The Party Line, by
Ya-ho-p'u-ta-mao-la, 4 pp.

CHINESE, np, Jen-min Jih-pao, 15 Apr 1960, p 17.

JPRS 5635

FE - China

China Pol

Nov 60

131, 633

Millimeter Wave Determination of Plasma Electron
Density, by E. Yahagi, E. Yamashita, 34 pp.

JAPANESE, per, Denki Shikensho Iho, Vol XXIV, 1960,
pp 925-939. 9093609

AEC Tr-4793

Sci - Nuc Phys
Dec 61

177,407

Graft Copolymerization of Polyethyl
Acrylate With Acrylonitrile, by H.
Sumitomo, Y. Yahama, 12 pp.

JAPANESE, per, Kobunshi Kagaku,
Vol XIV, 1957, pp 556-560.

SLA 60-18328

Sci
Vol IV, No 11
Jun 62

199,244

59
Determination of Carbonyl Groups in Cellulose
by the Sodium Borohydride Reduction Method, by
A. Sugimoto, S. Yabara.
JAPANESE, per, J. Japan Tech. Assoc. Polym.
Paper Ind. Vol 14, No 8, Aug 1960, pp 315-321.
Chem Trans Sv 2532

S. Yabara

325,637

Sci - Chemistry
Mar 67

Reaction of Metallic Tungsten and Fluorine Gas, 57
by Matae Iwasaki, Taneaki Yahata, et al, 15 pp.
JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXV,
1962, pp 1165-1167.
AEC-UCRL-Tr-1044(L)

Sci-Mat & Met
Sep 64

265,862

Algerian Stocking Factory Surmounts Difficulties After Nationalization and Institution of Self-Government, by "Yahia", 7 pp.

FRENCH, np, Revolution et Travail, No 64, 19 Nov 1964, pp 6-7.

JPRS 28802

Africa

Econ

Mar 65

274,152

Transitions on African Political Development,
Economic and Social Improvement Projects,
by Bachir Ben Yehoua, Michel Friedman, 18 pp.
FOR OFFICIAL USE ONLY
FRENCH, sp, par, Paris, Tunis, Adm: Oct 1964.
CIA/FDB Tr 875

Africa
Pol, Econ, Soc
Dec 64

18 Nov 1964

257,271

Translations on African Political Developments, Economic
and Social Improvement Projects, by Bechir Ben Yahmed,
Michel Friedman, *38 pp.* FOR OFFICIAL USE ONLY

FRENCH, np, per, Paris, Tunis, Jul 10-Oct 1964.

L
CIA/FDD 2w 875

Africa
Pol; Econ; Soc -

18 Nov 1964

11
Is Self-Management a Potted Flower, by Yahya, 6 pp.
FRENCH, op, Revolution et Travail, 9 Jul 1964,
pp 6, 7.
JPRS 24573

AFRICA-Algeria
Econ
Nov 64

259,480

YAICHNIKOV, I. C. /sic/, Lab of Dept of Biochemistry
All-Union Agricultural Academy imeni K. A. Timiryazeva

Absorption and Removal of Water from Casein

Zhur Obshch Khim, Vol XIX, No 3, 1949 (Mar), pp 477-480

Consultants Bureau Translation

A13097

Determination of the Most Important Amino Acids
in Feed-Stuffs, by I. S. Yaichnikov, N. K.
Florenskaya, A. N. Fumikova, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVII, No 5,
1954, pp 570-572. CIA C 39521

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28352

Extraction and Hydrolysis of the Proteins Contained
in Compound Feeds, by I. S. Yaichnikov, N. K.
Florenskaya, 2 pp.

Full translation.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXVII, No 5,
1954, pp 568-569. CIA C 39521

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28,351

V
Hydrolysis of Gelatines by Acids and Alkalies, by
I. S. Yaichnikov, 8 pp.

RUSSIAN, per, Zhur Russkogo Fiz-Khim Obschch, Vol LXI,
No 1, 1929, pp 109-118.

Sci Tr Center RT-1101

Scientific - Chemistry

Jul 54 CTS 16,055

Sorption and Desorption of Water by Casein, by
I. S. Yaichnikov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XIX, No 3,
1949, pp 527-530.

CIA/FDD/X-1240

Scientific - Chemistry
CTB/DEX

9872

Tel-Aviv Municipal Hospitals, by Yair Qedar, 5 pp.

HERRIW, np, Haaretz, 11 Nov 63, p 4.

JPRS 22348

ME-Israeli

Recon

Jan 64

245,388

Effect of Insecticides on Ticks. by S. Kitoaka,
A. Yajima.

JAPANESE, *ibid*, Japanese Journal of Applied
Zoology and Entomology, Vol I, No 4, 1957,
pp 254-258.

C.S.I.P.O. 4575

Sci-Biol

May 60

116,183

Method of Manufacture of Aluminum
Hydroxide or Oxide From Aluminum Sulfate,
by Yoshiemon, Funaki, Yajima, Ryoichiro,
JAPANESE, Patent 109,884.
CFSTI TT 64-16454

Ryoichiro Yajima

Jun 67

327.244

15/
Semi-Homogeneous High-Temperature Gas-Cooled Breeder
Reactors, by K. Inoue, T. Kuroyanagi, S. Wajima, 90 pp.

JAPANESE, bk, Atomic Energy Research Inst, Tokyo,
1958.

AEC tr-3620

Sci -
Feb 60

107201

Small picture showing of a person's face,
of P. 1941, of Tajima.
Jawahar, Prof. Wilson Sakai Chahalani,
Vol 20, No 12, 1961, pp 55-
Vol 1974 9022.0050 1960 (2221)

78

S. Yajima

1941-1961 Index Civil
Martin Laginodina

300,000

Sept 66

CEA-tr-X-531 Uncl.

LE COMPORTEMENT DES PRODUITS DE FISSION A
HAUTE TEMPERATURE. (The Behavior of Fission
Products at High Temperature). Seishi Yajima.
Translated into French from Kagaku To Kogyo
(Tokyo), 16: 296-305(1963). 43p. (Includes
original, 9p.).
Chemistry; Translations MC-4

G-4 NP NSA Dep.(mc); \$4.60(fs), \$1.49(mf)
JCL

N-3

Separation des Produits de Fission Par l'Emploi
des Resines Echangeurs Anioniques du Type Acide
Oxaliques, (Separation of Fission Products Using
Ion Exchange Resins of the Oxalic Acid Type),
by Siho M Yajima, Yamaguchi, 5 pp.

JAPANESE to FRENCH, per, Bunseki Kagaku, Vol VII,
1958, p 721.

Reverse Trans
CIA Tr-X-819

Sci
25 Apr 61

On the Shape of the Cup of the Cupanemometer, by
Y. Yajima.

JAPANESE, per, Jour Met Res, Tokyo, 1957, pp 226, 227.

*AEC

Sci - Engr

Feb 59

A Note on the Distance of Meteorological
Telegraphy, by Y. Yajima, 9 pp.

JAPANESE, per, Journal of Meteorological Research,
Vol XI, 1959, pp 728-730. 9687186

DDC RSIC-59

Sci - Earth Sci & Astron
Oct 63

345, 359

On the Time Lag of Dines Pressure-Tube Anemograph,
by Yukio Yajima, 12 pp.

JAPANESE, per, Journal of Meteorological Research,
Vol X, 1958, pp 661-665. 9685468

IC RSIC-34

Sci - Earth Sci & Astron
Aug 63

343,370

Method of Recovering Mixed Gas, by Hajim Ootaka,
Masatoshi Yababe, et al, 6 pp.
JAPANESE, Source No 34, Jan 1959.
SA Code-F-198

Sci-Chem
March 64

212,241

T/C and bk review
Maintenance and Operation of Piston Compressors,
by A. I. Yakadin, 12 pp.

RUSSIAN, bk, Ekspluatatsiya porshnevykh kompres-
sorov, 1957, 248 pp.

Head, Lib Sv Sec
Air Info Div, Lib Cong

Aug 58

Sunspot-Climatic Relationships in Fluctuations
of Glaciers in the Alps and Atmospheric
Precipitation in Korea, by Takeo Yakamoto,
10 pp.

JAPANESE, per, Journal Meteorological Society
of Japan, Vol XXXIX, 1961.

Amer Meteorol Soc X-J-33

170,236

Sci - Geophys
Oct 61

Separation and Characterization of Nitro Acids,
Parts I, II, by Y. Inoue, H. Yabawa.

JAPANESE, per, Nippon Kagaku Zasshi, Vol XVI,
1940, pp 504-512.

HRDL, Ft Belvoir T-1679

Sci - Chem
Jun 63

234,473

Vapor Phase Catalytic Ketonation of CH_3COOH Over
Oxides of Quadrivalent Metals and BeO , by
V. I. Yakerson, E. A. Fedorovskaya, et al, 8 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 6,
1961, pp 907-915.

CB

Sci
Sep 62

210,460

(DC-5821)

Operating Experience of Transportation Offices,
by A. A. Yakerson, 4 pp.

RUSSIAN, per, Vestnik Svyazi, No 10, 1960,
pp 26, 27.

JPRS 8176

Sci

May 61

153, 310

EXCESSIVE SURPLUS STOCKS AT THE ENTERPRISES, BY
H. KRIVENTSEV, B. YAKERSON, 6 PP

RUSSIAN, KOMMUNIST MOEDAVII, NO 8, 1963, PP 33-37.

JAN 21 1963

USSR
ECON
NOV 63

242,294

Catalytic Vapor Phase Ketone Formation from
Acetic Acid Over Magnesium, Zinc, and Cadmium
Oxides, by A. M. Rubinshtein, V. I. Yakerson, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 10,
1960, pp 3153-3161.

CB

Sci

111, 712

Oct 61

The Kinetics and the Mechanism of the Thermal
Decompositon of Lithium, Sodium, and Barium
Acetate, by V. I. Yakerson, ~~XXXXXXXXXXXXXXXXXXXX~~
A. M. Rubinshteyn, 6 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 2,
1961, pp 172-178.

CB

Sci
Jun 62

200, ~~18~~
120

KETONIZATION OF CH_3COOH OVER CoO AND H_2O AND THE
KINETICS OF THE THERMAL DECOMPOSITION OF $\text{Co}(\text{CH}_3\text{COO})_2$
AND $\text{Mn}(\text{CH}_3\text{COO})_2$, BY V. I. YAKETSON,
E. A. FEDEROVSKAYA, A. M. RUBINSHTETN, 3 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXL, NO 3,
1961, PP 626-629.

CB

SCI
JUL 62

204,360

Catalytic and Magnetic Properties of $\text{NiO} - \text{MgO}$, by
A. A. Slinkin, V. I. Yakerson, pp 7

RUSSIAN, per Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 3, 1960, pp 3435-44.

GB

Sci
May 62

195,353

Mechanism of Thermal Decomposition of Salts
of Carboxylic Acids, by V. I. Yakerson, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1963, pp 1003-1010.

CB

Sci
Jun 64

261,337

Vapor-Phase Catalytic Ketonization of Acetic Acid
Over Alkaline Earth Metal Carbonates, by A. M.
Rubinshtein, V. I. Yakerson, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9,
1960, pp 2789-2797.

CB

Sci

170, 676

Sep 61

Mechanism of the Conversion of o-Toluenesulfonic
Acid into p-Toluenesulfonic Acid, by Ya. K.
Syrkin, V. I. Yakerson, S. E. Shnol', 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX,
No 1, 1959, pp 187-193.

Consultants Bureau

Sci

Mar 60

110,656

**Dynamic Characteristics of a Tubular Heat Exchanger, by
A. A. Shvachov, S. V. Yabartova, 28 pp.
RUSSIAN, per, Avtomat Soglasno Avtom. No 4, 1962, pp 1-17.
959666**

FTD-TT-48-746

**Sci - Engr
Mar 64**

21,900

Universal Ultrasonic Drilling Machine Mod. 4770,
by D. F. Yakhimovich, 3 pp.

RUSSIAN, per, Stanki i Instrument, Vol XXXII,
No 6, 1961, pp 11-13.

PERA

Sci

11 Jun 62

199,043

Direct Method of Offset Printing with
Contact Screens, by Yu. P. Yakhimovich,
A. I. Sleptsov.
RUSSIAN, per, Poligraf, No 2, 1964,
pp 12-14.

CIA/FDD XX-1783

No. Sov. Dissent.

Sci - Phys

May 66

USIB Internal Use only

300,531